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OPEN MEETING AGENDA ITEM



United States Department of Agriculture

Research, Education and Economics NOV 12 P 3: 58
Agricultural Research Service 1999 NOV 12 P 3: 58
Pacific West Area

November 12, 2009

Arizona Corporation Commission Commissioners Wing 1200 W. Washington Phoenix, Arizona 85007

Re:

Belmont CC&N Revocation

Docket Nos. W-02450A-06-0626 and SW-20422A-06-0566

Dear Commissioners:

As you know, water resources throughout the state and indeed the country are under tremendous pressure. As such it is imperative that we maximize the availability and use of all forms of water and a key component of that is the acceptance of recycled water as a safe, secure and reliable non-potable water source to offset potable uses. Indeed it is only through matching water quality with its end-use will we be able to achieve resource sustainability in Arizona.

USDA has a concerted recycled water research program that extends beyond agriculture and into the realm of public safety and acceptance of non-potable water sources. To date, USDA's research has proven that recycled water is a safe alternative to potable water for non-potable uses. Maximizing the use of recycled water through distributed recycled water systems will save a significant portion of the water needed to continue to grow Arizona.

Arizona needs innovative resource management strategies such as those developed by Global Water. By taking the long view, and investing in infrastructure and planning well before the growth arrives, recycled water's advantages can be fully exploited. I request that the Commission consider the long-term implications of decisions regarding water resources, and ensure that our future options are not limited by decisions we make today.

I urge you to weigh the long-term water impacts of the Commission's pending recommended opinion and order to revoke Global Water's Belmont CC&N.

Arizona Corporation Commission

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Sincerely,

Jean E.T. McLain, Ph.D. Research Microbiologist

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